

**Paper Reference 9MA0/32**  
**Pearson Edexcel**  
**Level 3 GCE**

<b>Total Marks</b>
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**Mathematics**  
**Advanced**  
**Paper 32: Mechanics**

**Monday 19 October 2020 – Afternoon**

**Answer Book**

**In the boxes below, write your name,  
centre number and candidate number.**

<b>Surname</b>					
<b>Other names</b>					
<b>Centre Number</b>					
<b>Candidate Number</b>					

**Read the instructions on the next page.**  
**V66789A**

## **INSTRUCTIONS**

**Write the question number CLEARLY at the beginning of each answer.**

**Rule a line across the page after each answer.**

**Do all your rough work in this Answer Book and cross through any work you do not want marked. Do not tear out any part of this book. All work must be handed in.**

**There are axes drawn on pages 49 – 60 and pages 61 – 66 are blank. Remember to write the question number on any page you use.**

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**Turn over**

# Turn over

**Turn over**

[illegible]

**Turn over**

[illegible]

**Turn over**

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. At the top center, there is a large, bold black number '7'. Below the number, there are several horizontal lines, some of which are slightly thicker than others, creating a structured layout for writing or drawing.

**Turn over**

**Turn over**



**Turn over**

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This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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**Turn over**

[illegible]

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**Turn over**

[illegible]

**Turn over**



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**Turn over**

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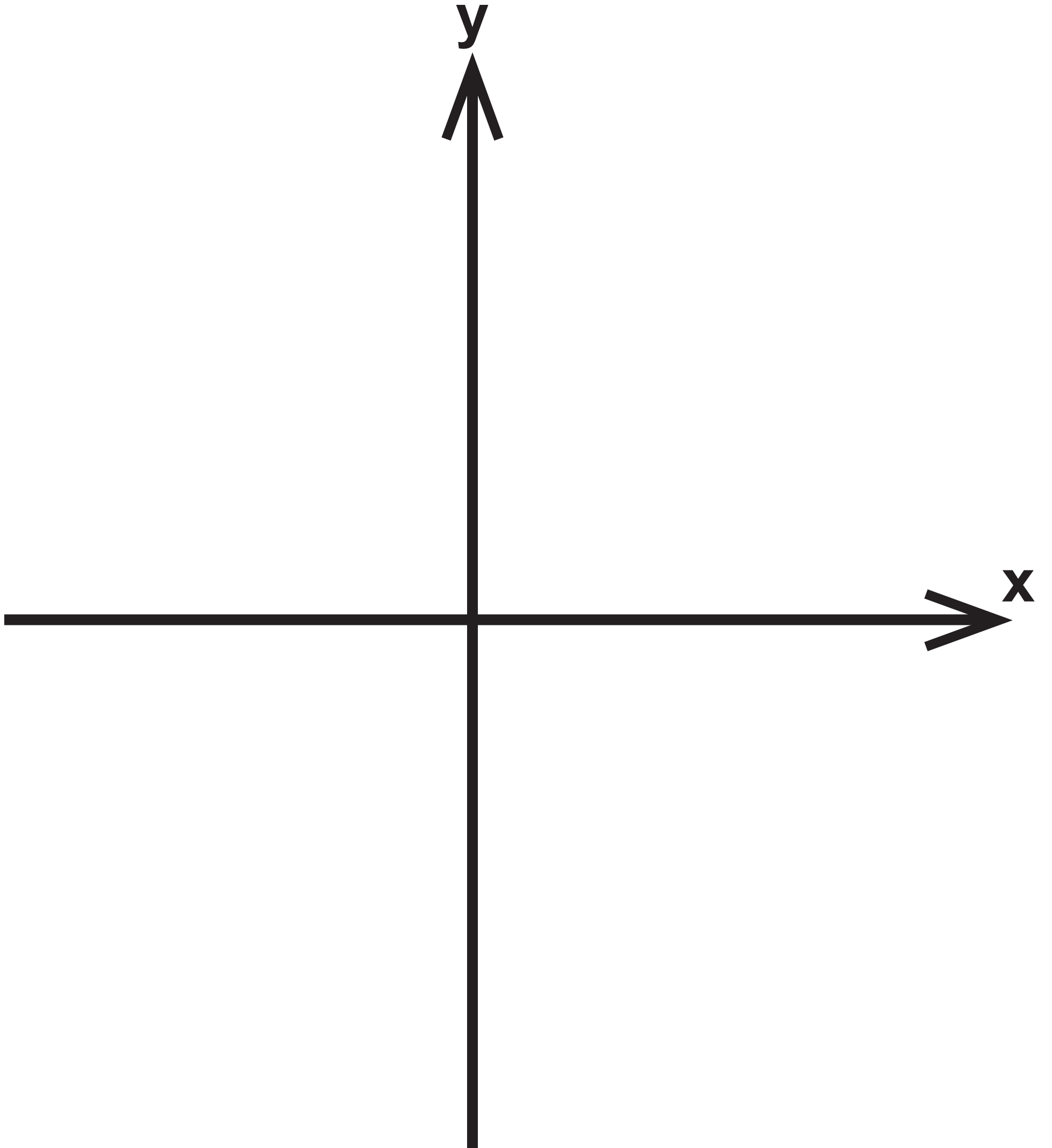
**Turn over**

[illegible]

**Turn over**

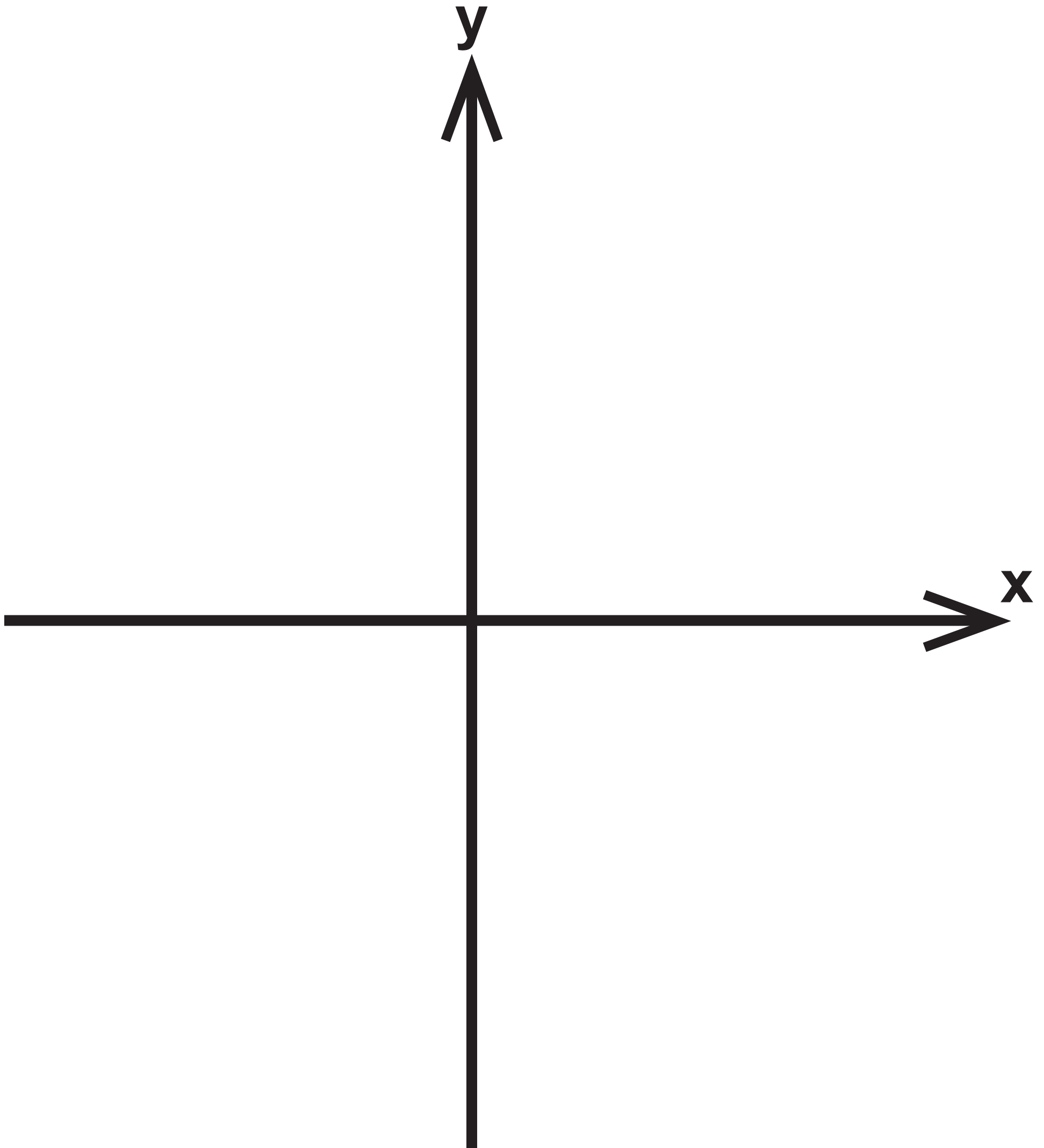


49

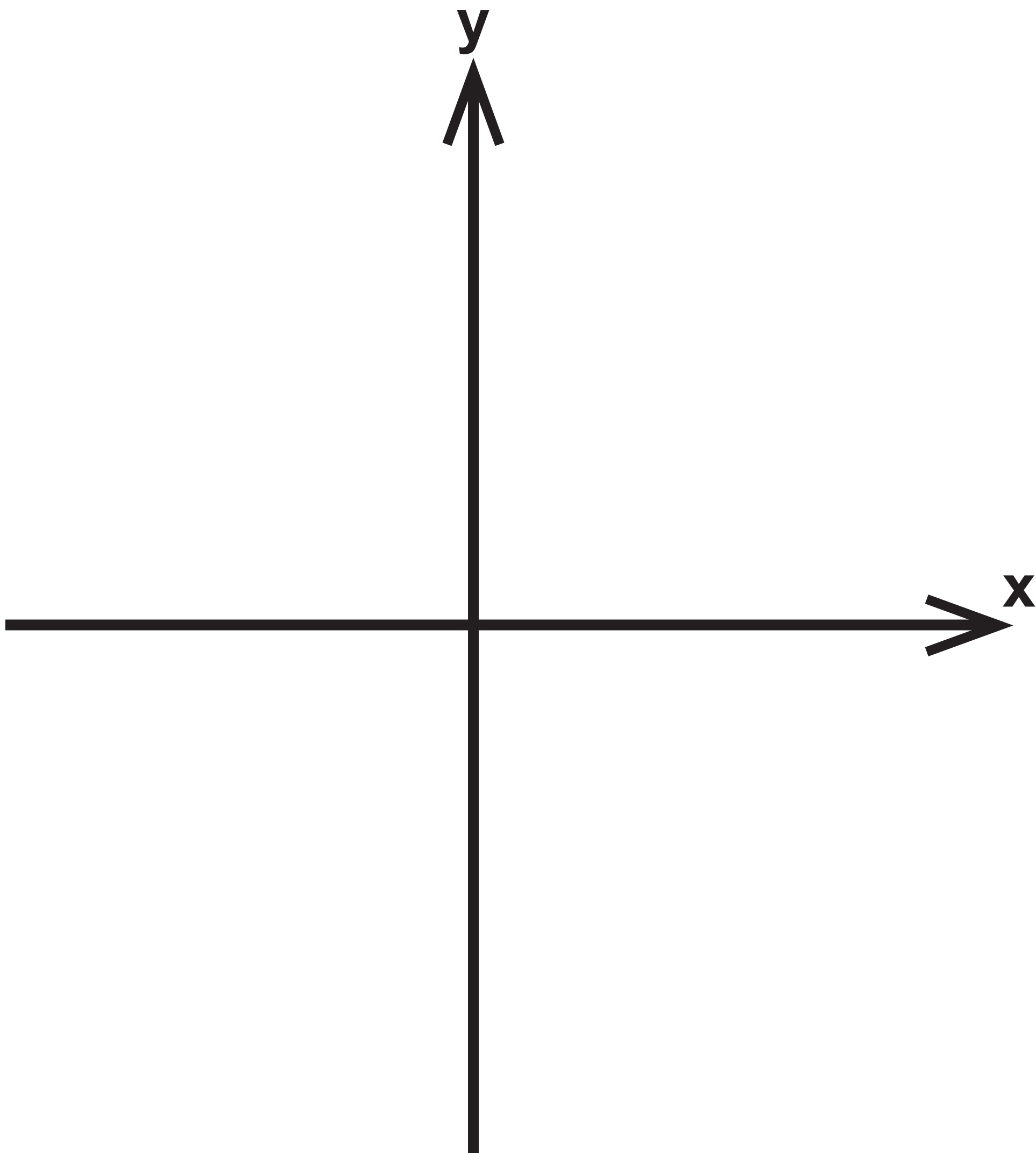


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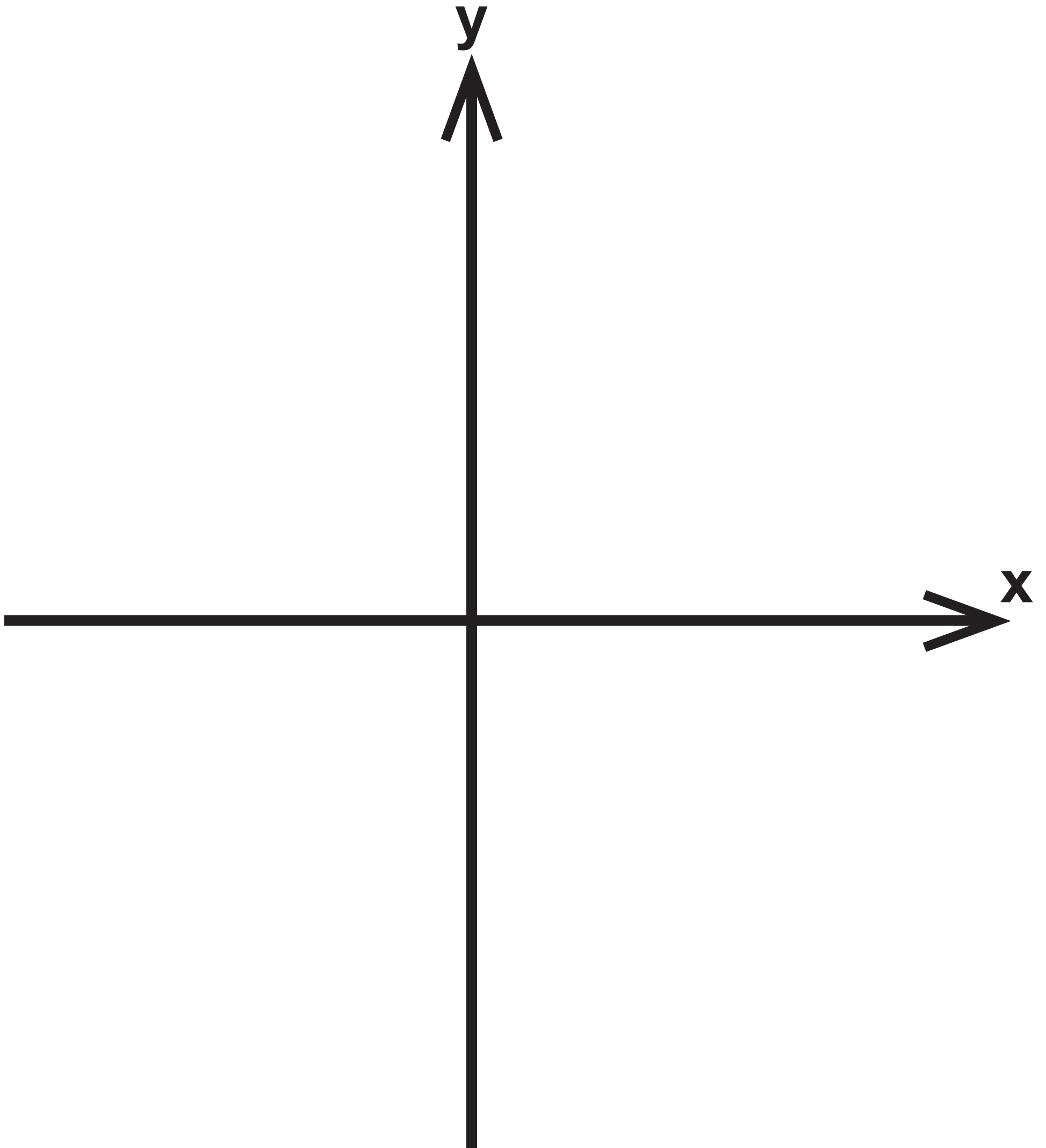
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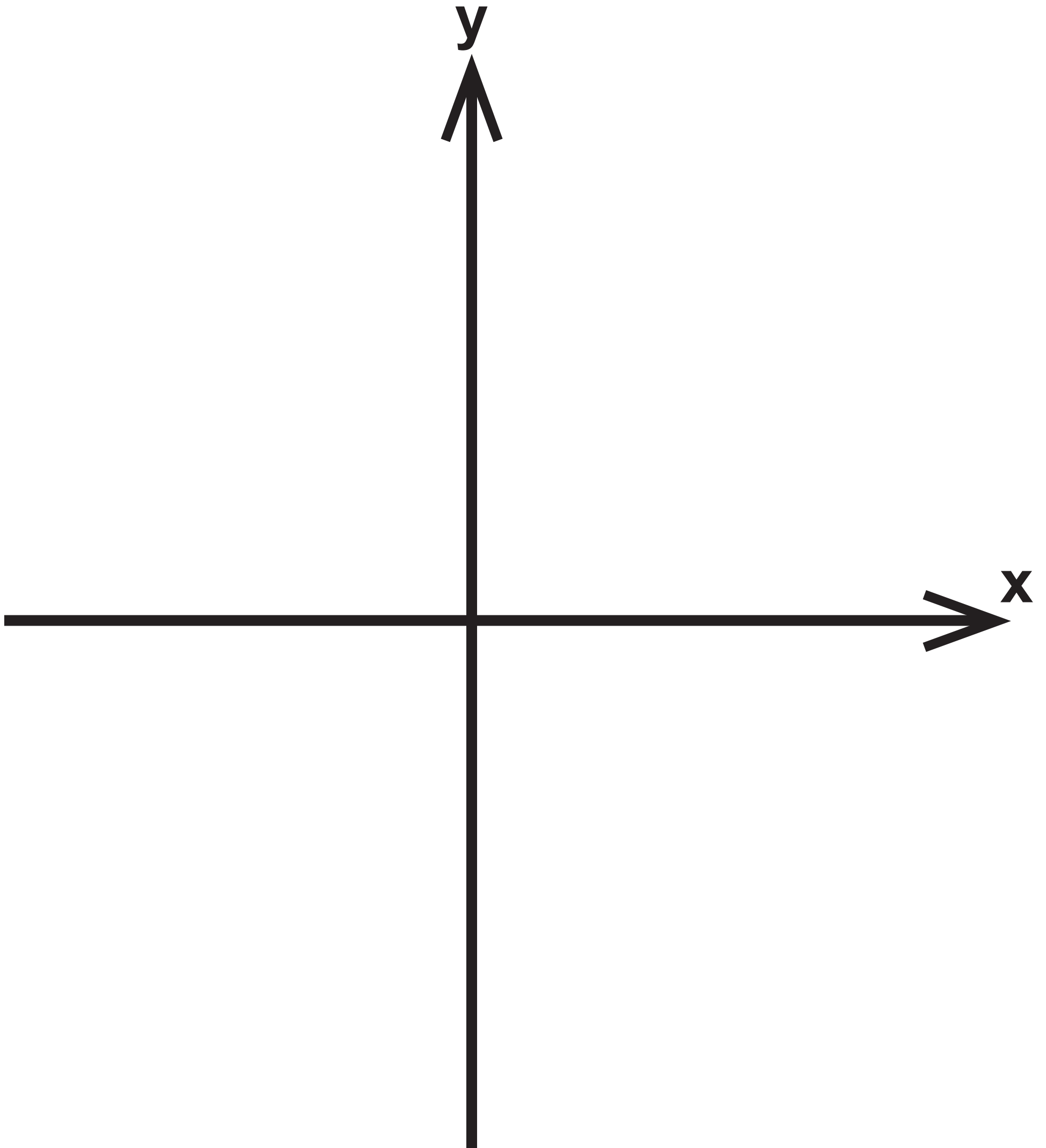
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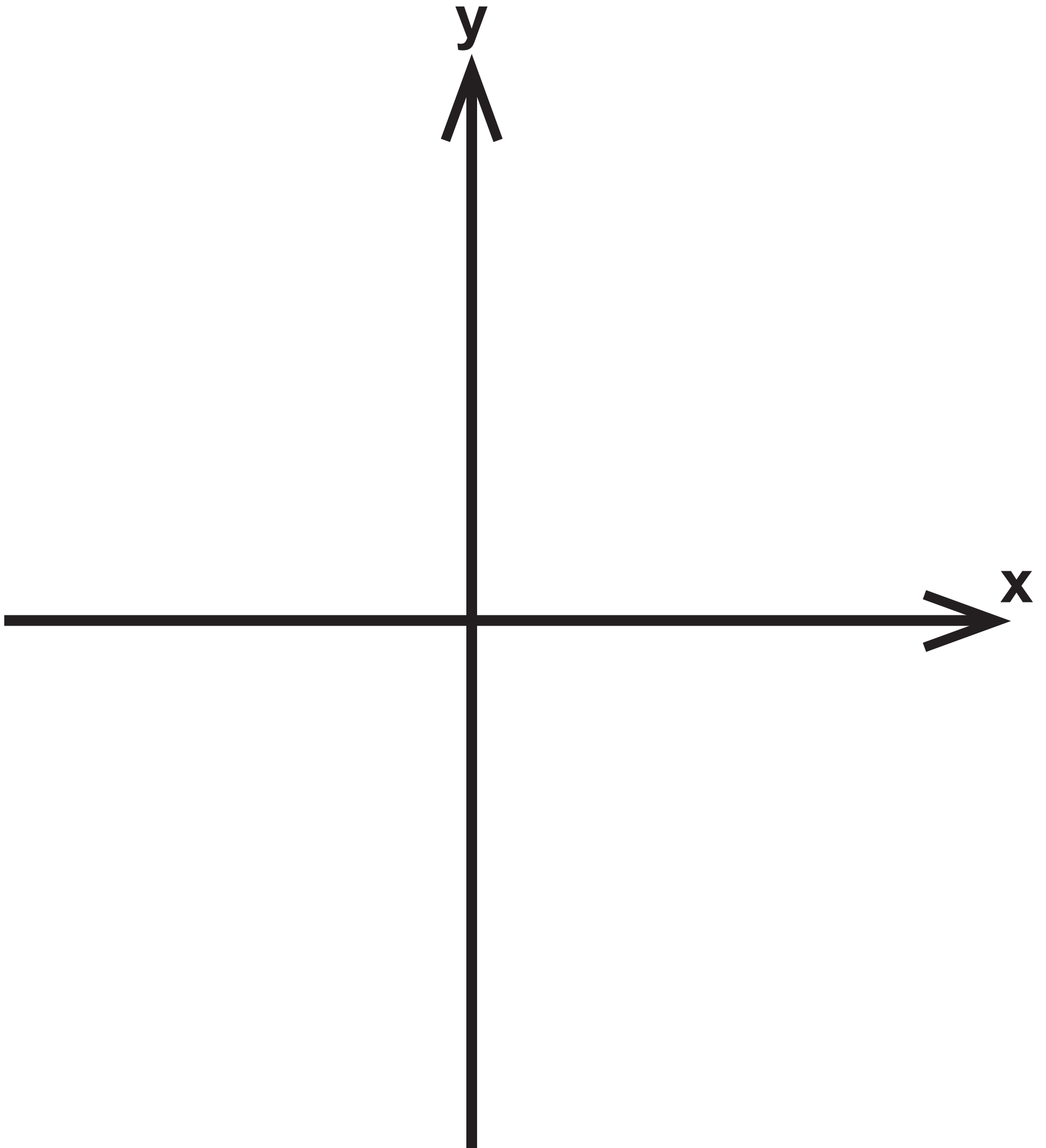
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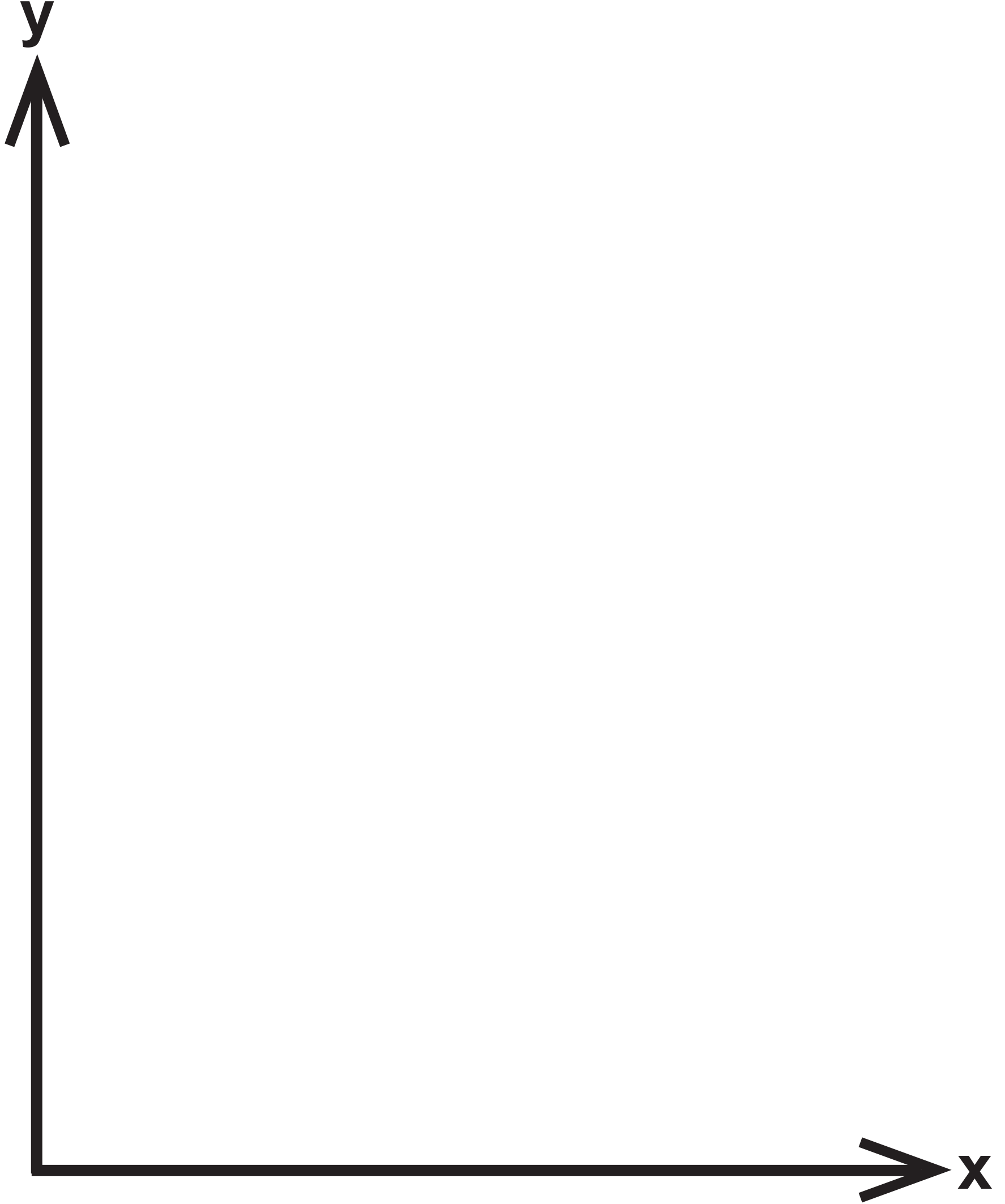


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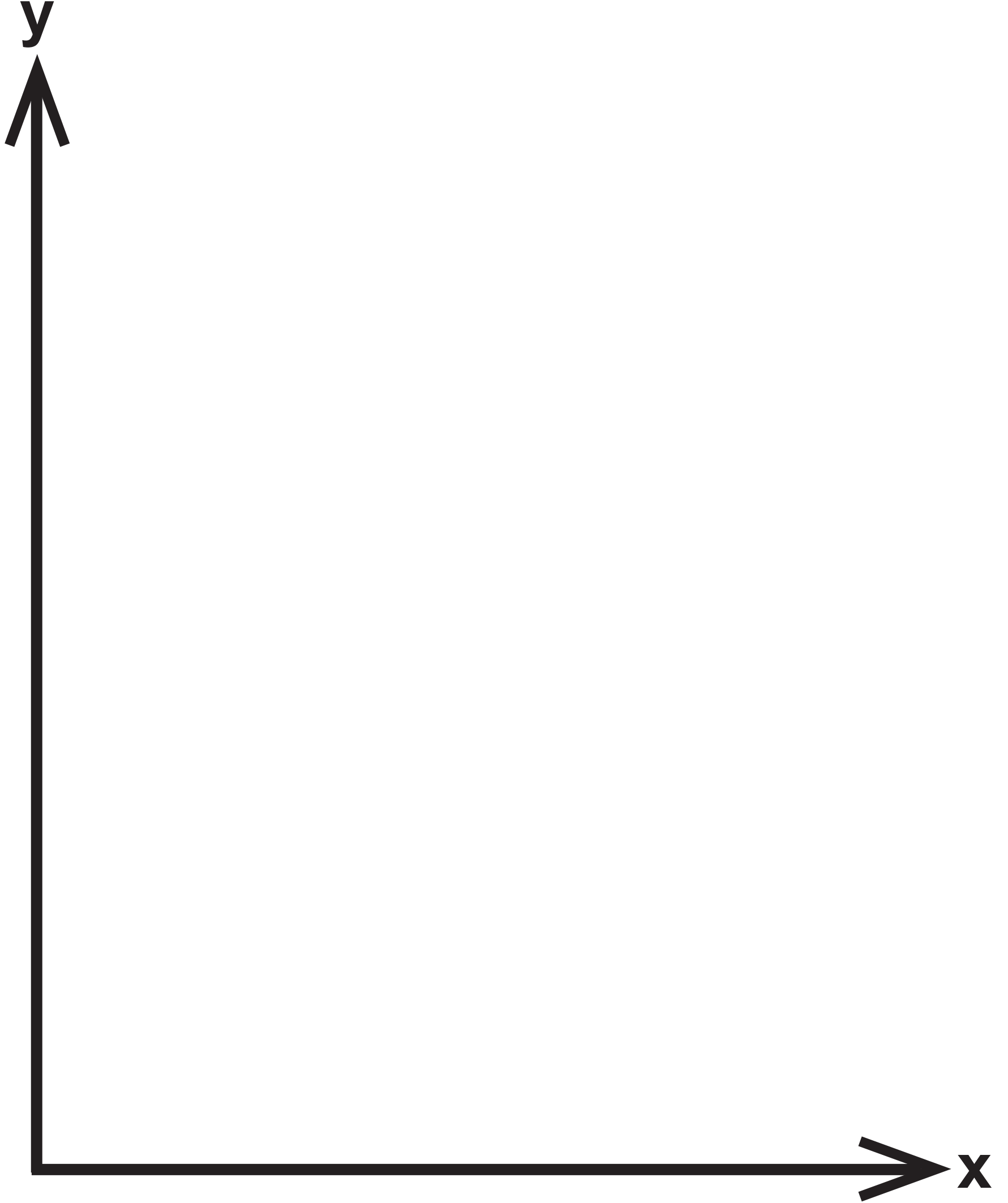


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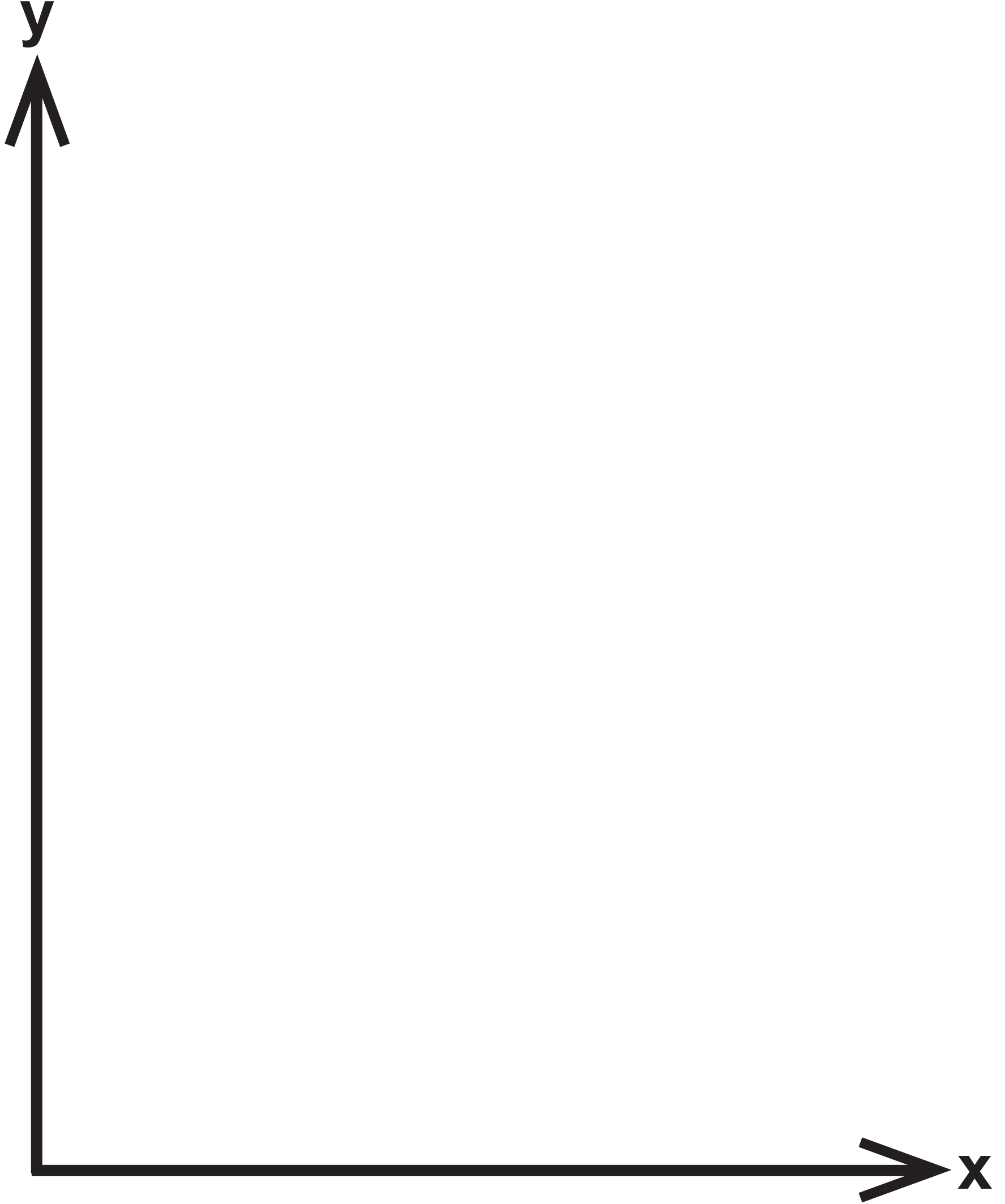
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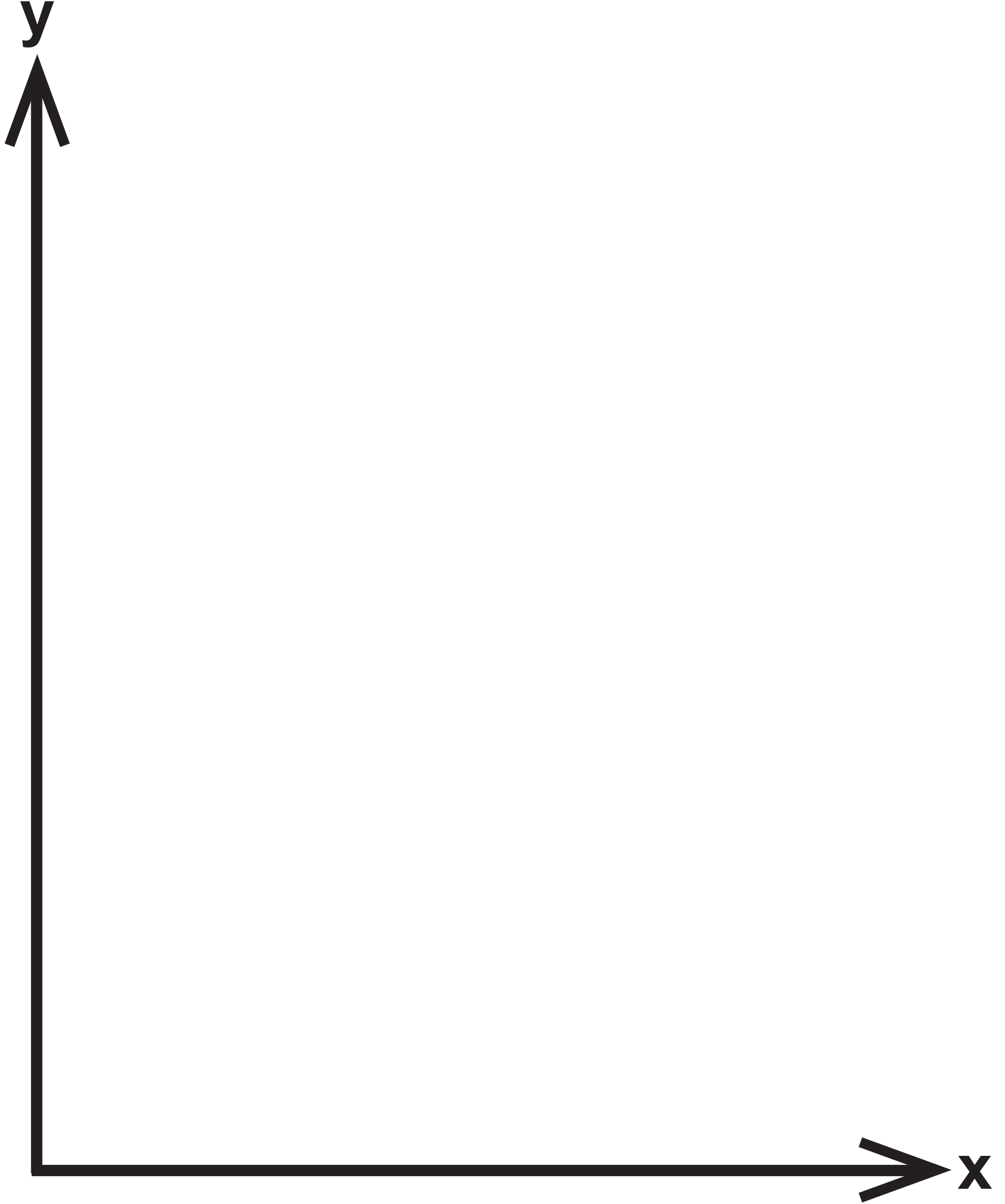


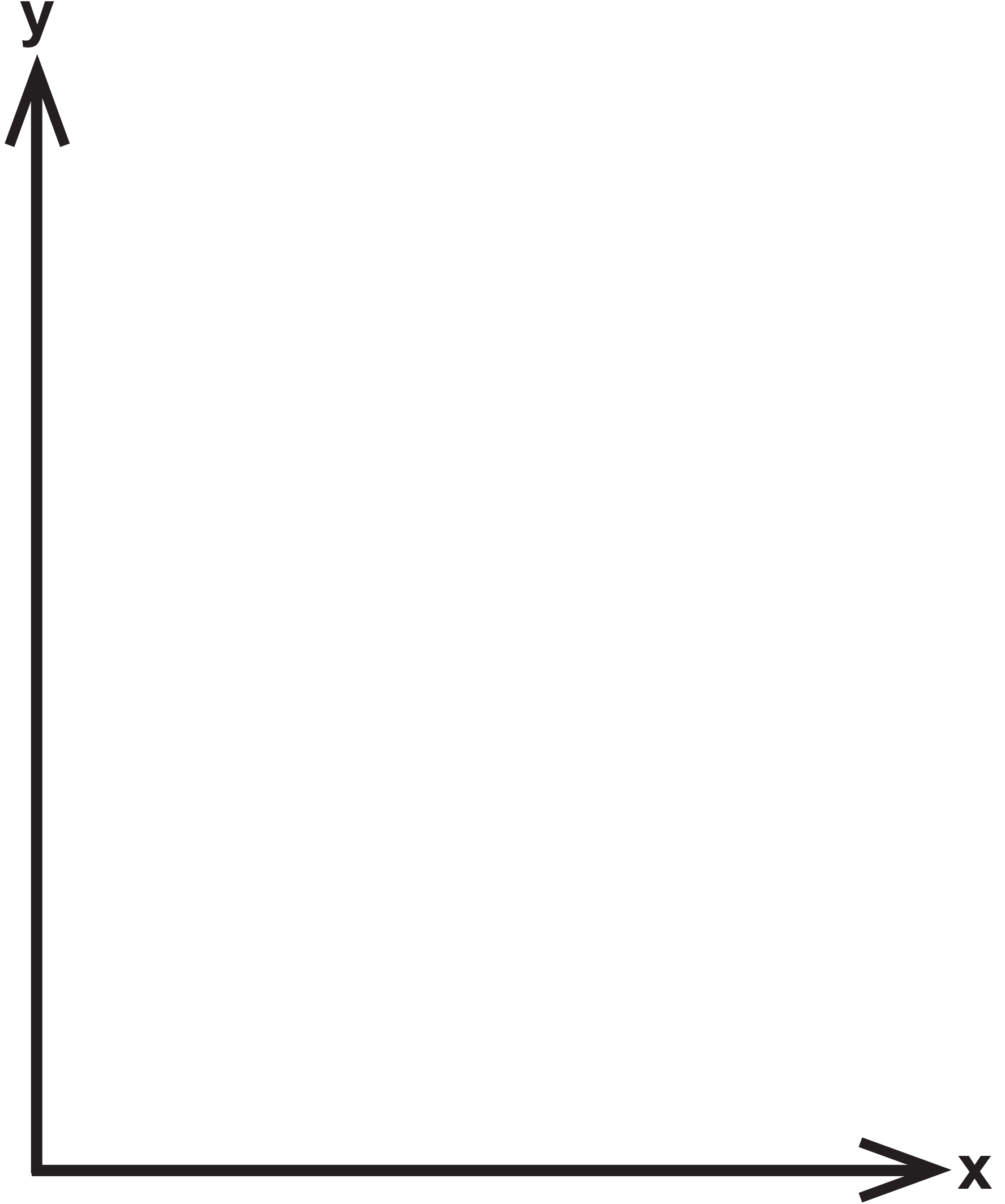
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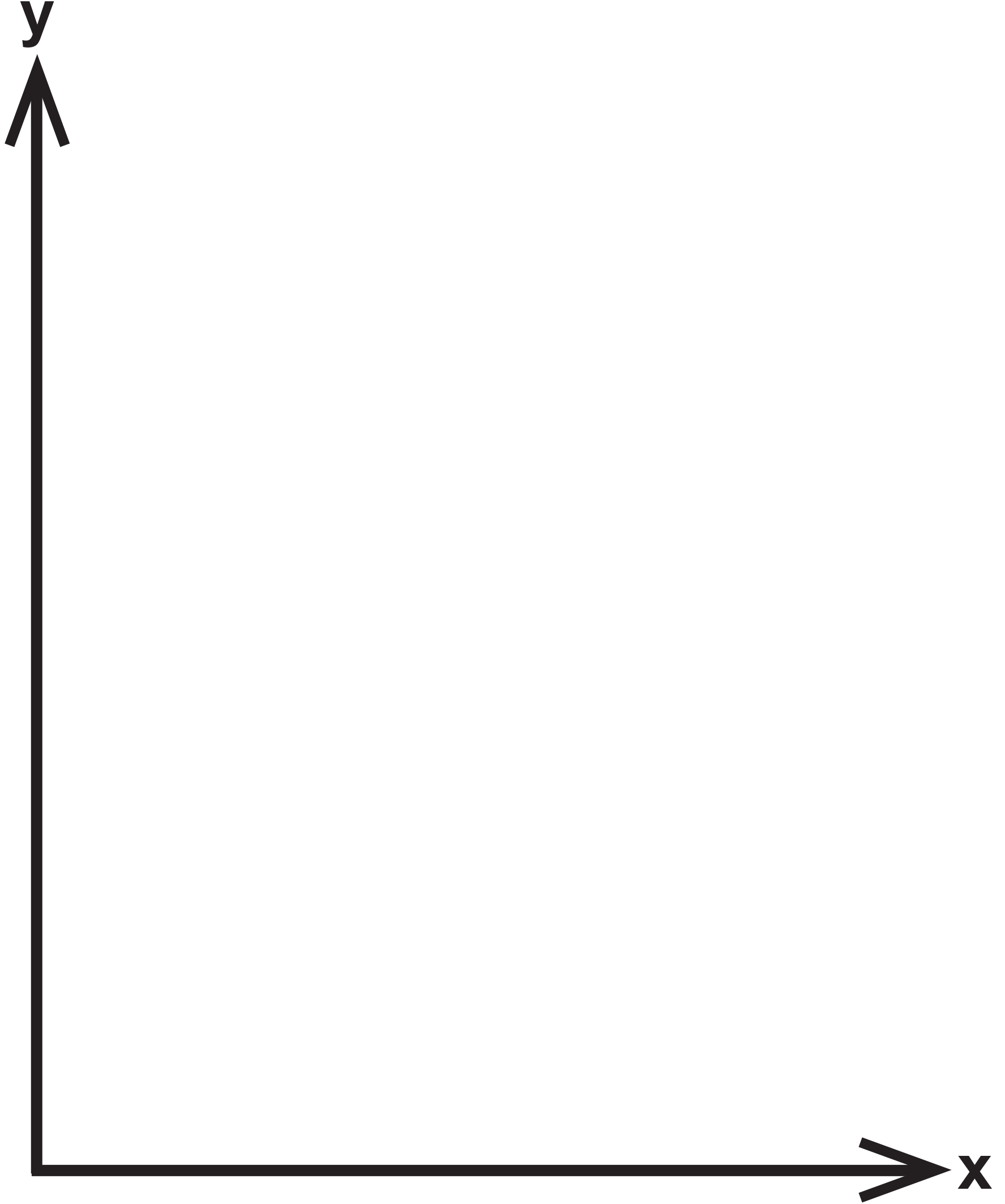








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